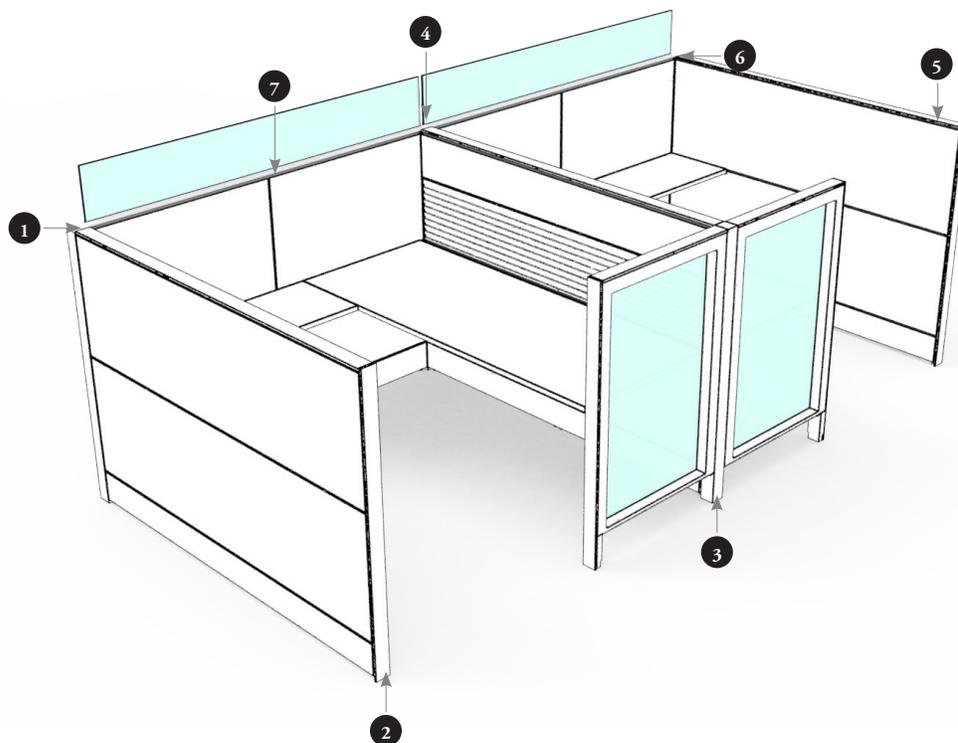


# connections & trims

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## understanding trims & connectors

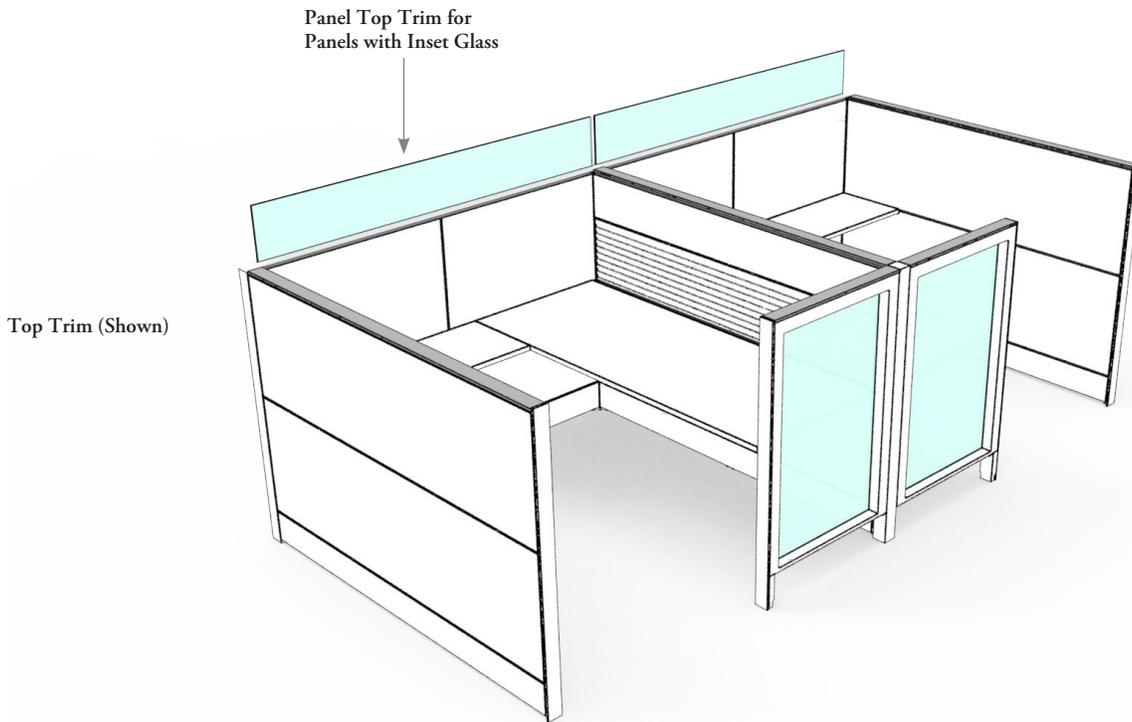
Trims and connectors are required to finish the tops, ends and corners of District Panel Walls and Add-On Windows.



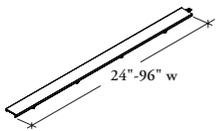
- 1 Corner connectors include brackets, trims and corner caps.
- 2 All trims are bolted to the panel wall for positive engagement and alignment.
- 3 Corner connectors are specified to match the panel type that they are being used with (ex. Flush/Convertible-to- Flush/Convertible, Elevated-to-Elevated, or Flush/Convertible-to-Elevated).
- 4 All panel wall connections are on-module.
- 5 Top trims are available up to 96" wide to span across all widths of panels including those made up of two sections.
- 6 Connectors are available for two-, three- and four-way connections as well as 180° connections.
- 7 Panel Top Trim for Panels with Inset Glass allows Panel Glass Blade for Panels with Inset Glass (UYSPG) to sit inset into a panel.

# top trim basics

The following outlines the features of each of the top trims available in District.

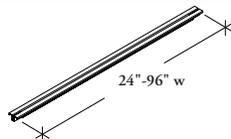


Top Trim (Shown)



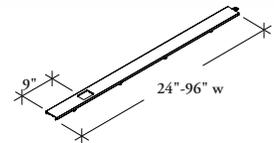
**Top Trim (UNTT)**

- A full width trim on the top of a panel wall or add-on window
- 7/16" thick



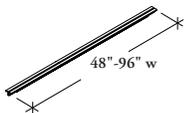
**Panel Top Trim for Panels with Inset Glass for 6mm or 10mm (UYTT)**

- Allows Panel Glass Blade for Panels with Inset Glass (UYSPG) to be inset into a panel wall
- Available in Both Extended, One Side Extended and Both Standard applications
- Must be used on Panel Wall with Inset (UYPCR, UYPER and UYPPFR)
- Available in Foundation, Mica and Accent colors



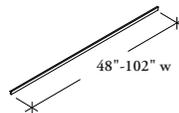
**Top Trim – Power Pole Access (UNTPP)**

- Same as the Top Trim except with a cut out to allow a Power Pole to be installed off-module 9" from a panel end
- Non-handed



**Bridged Top Trim for Panels with Inset Glass for 6mm or 10mm (UYCT)**

- Allows Bridged Glass Blade for Panels with Inset Glass (UYSCG) to be inset into the panel wall while spanning over two panels attached by a three-way connector
- Optional brackets are available on one or both sides to connect to related end trim
- Available in Both Extended, One Side Extended and Both Standard applications
- Widths are nominal and account for the 3" width of the three-way connector
- Available in Foundation, Mica and Accent colors
- Non-handed

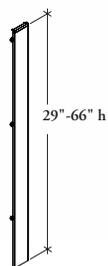
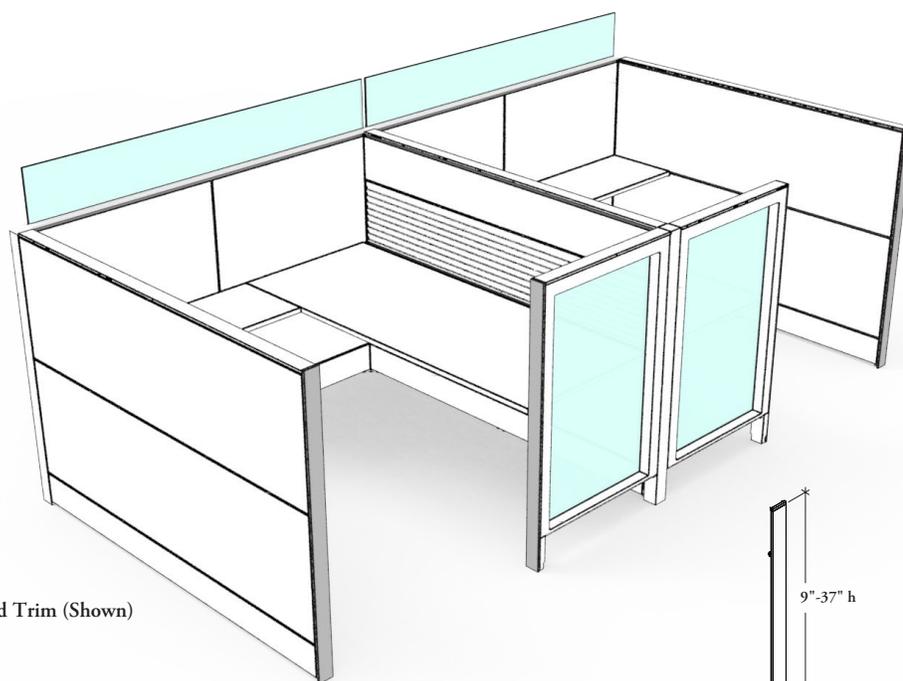


**Top Trim Cover for 6mm or 10mm (UYTC)**

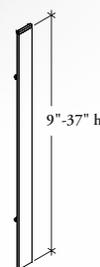
- Used to fill exposed sections on Panel Top Trim for Panels with Inset Glass (UYTT) or Bridged Top Trim for Panels with Inset Glass (UYCT)
- Cut on site

## end trim basics

The following outlines the features of each of the end trims available in District.

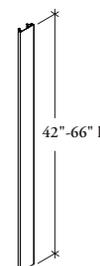


End Trim (Shown)



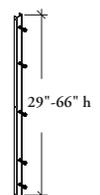
### Intermediate End Trim (UNTM)

- Conceals an exposed portion of a panel wall, add-on window or full-height window in a change-of-height location



### Transition Cover (UNTC)

- Used to provide a seamless vertical trim cover when an intermediate panel connection occurs above a full panel connection

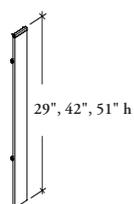


### Wall Start (UNPCW)

- Used to connect either elevated or standard Panel Walls (no corners) to reinforced drywall
- Foot is specified separately for elevated Panel Walls at the wall start connector point

### End Trim (UNTE)

- A full-height trim that conceals the end of a panel wall
- Heights matches the heights of Flush and Elevated Panel Walls and Convertible Walls
- Required to cover the full height of a panel wall, including add-on window and full-height window, if applicable
- Can be used on panel walls with or without Accessory Beam

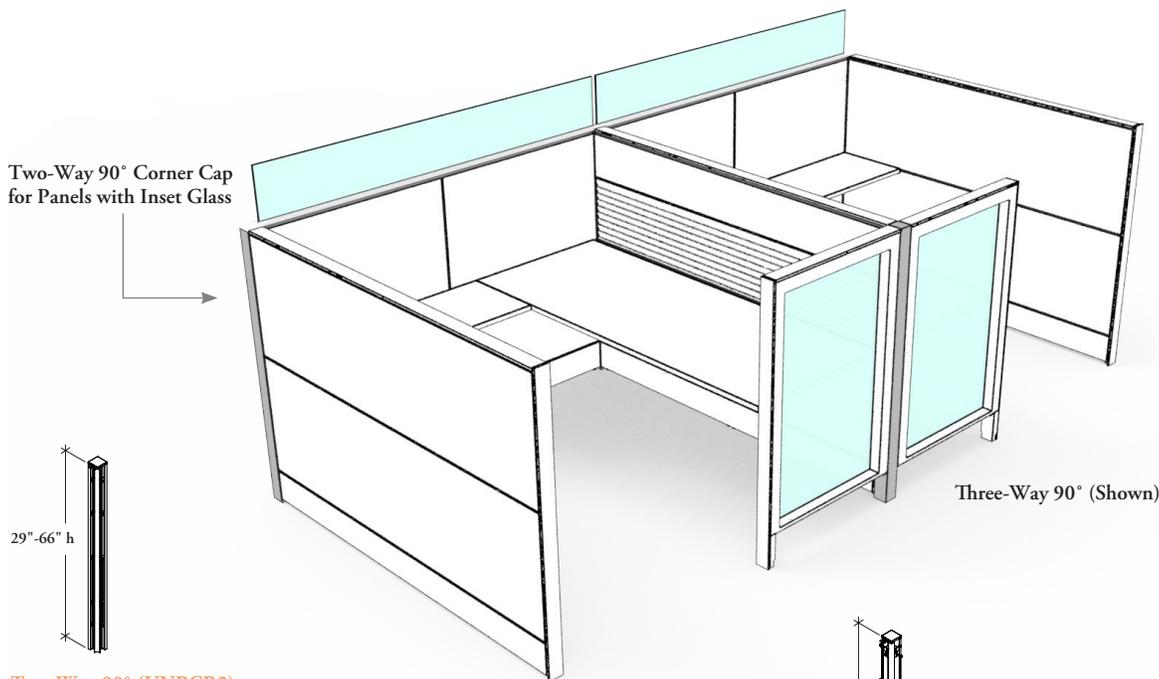


### End Trim for Freestanding District (UATE)

- Used in freestanding applications to accommodate the support foot gaps
- Available in Mica and Foundation finishes
- Can be used on panel walls with or without Accessory Beam

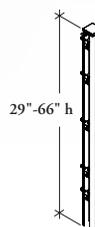
# connector basics

The following outlines the features of each of the connectors available in District.



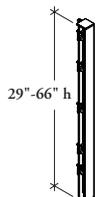
### Two-Way 90° (UNPCR2)

- Connection is used to connect two panel walls and windows at 90° in same panel height or varying panel height configurations
- For change of heights, the connector is specified for the lowest height panel
- Available with options for connecting Flush, Elevated or Convertible Panel Walls



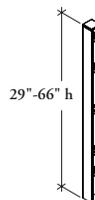
### Four-Way 90° (UNPCR4)

- Connection is used to connect four panel walls and full-height windows at 90° in same panel height or varying panel height configurations
- Used for change of heights, the connector is specified for the lowest height panel wall
- Available with options for connecting Flush, Elevated or Convertible Panel Walls



### Three-Way 90° (UNPCR3)

- Connection is used to connect three panel walls at 90° in same panel wall height or varying panel wall height configurations
- Used for change of heights, the connector is specified for the lowest height panel wall
- Available in two configurations:
  - (1) one vertical cover and top cap which completely finishes the connection when no Intermediate 180° Connector (UNIC3) will be used above it
  - (0) no vertical cover or top cap is used for change-of-height connections when an Intermediate 180° Connector (UNIC3) is used above it, a separate Transition Cover (UNTC) must be ordered
- Available with options for connecting Flush, Elevated or Convertible Panel Walls



### Two-Way 180° Spacer (UNPCCR)

- Connection is used when a spacer is required between two panel walls, full-height windows or add-on windows joined at 180° to match either panel wall lengths or to provide a needed space for screens etc.
- Used for change of heights, the connector is specified for the lowest height panel wall
- Available with options for connecting Flush, Elevated or Convertible Panel Walls
- In most layouts no spacer is needed, panel walls are bolted together with 0" gap



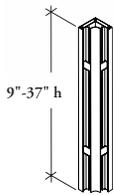
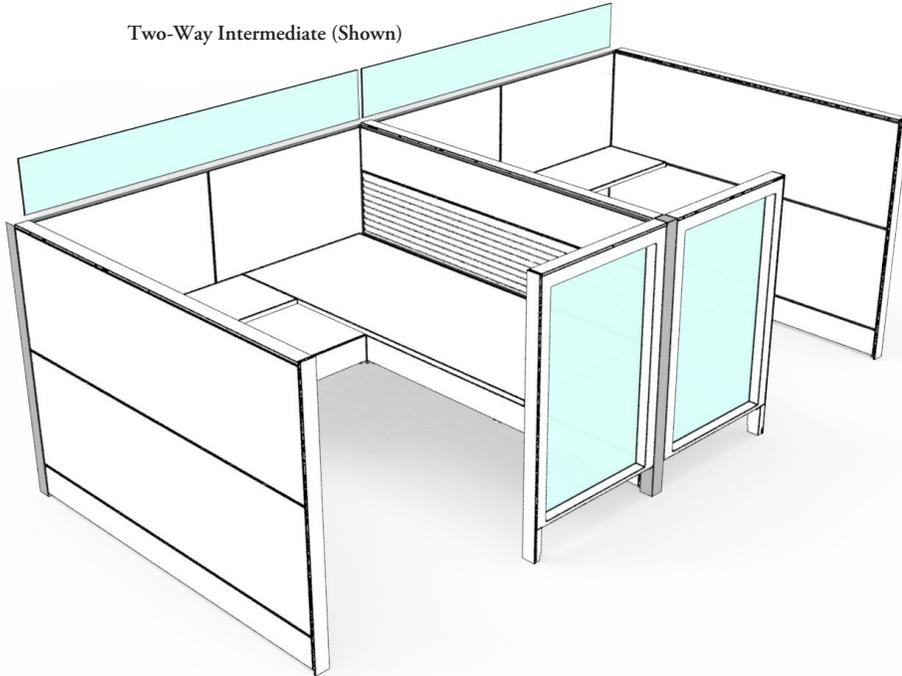
### Two-Way 90° Corner Cap for Panels with Inset Glass for 6mm or 10mm (UYPC2)

- Used with Two-Way 90° (UNPCR2) and replaces the cap on existing connector to accommodate Panel Top Trim for Panels with Inset Glass (UYTT) and Panel Glass Blade for Panels with Inset Glass (UYSPG) in a corner application
- Available in Clear Anodized, Foundation and Mica

# connector basics (continued)

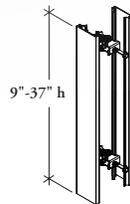
The following outlines the features of each of the connectors available in District.

Two-Way Intermediate (Shown)



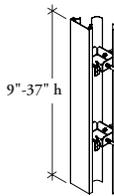
**Two-Way Intermediate 90° (UNIC2)**

- Connection is used to fill the exposed ends of panel walls above a three-way or four-way connection in a change-of-height configuration



**Two-Way Intermediate 180° (UNIC1)**

- Connections is used to fill the exposed ends of panel walls or add-on windows above a 180° spacer in change-of-height configurations
- Available in two configurations;
  - (2) two vertical covers (completely finishes both sides with equal length trim covers)
  - (1) one vertical cover only (select when a two-way Intermediate 180° connection is above a three-way 90° connection a Transition Cover (UNTC) is ordered separately to cover the open side)



**Three-Way Intermediate 90° (UNIC3)**

- Connection is used to fill the exposed ends of panel walls or add-on windows above a four-way connector in change of height configurations



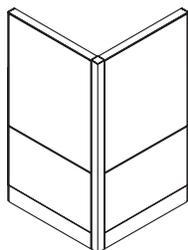
**Four-Way Intermediate 90° (UNIC4)**

- Connection is used to fill the gap created when four add-on windows are added above an existing four-way connection

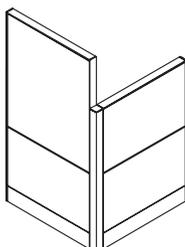
# connector & trim configurations

A minimal number of connector types are required to make a large number of connections possible in District.

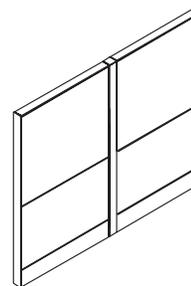
## two-way



Two-Way 90° Connector (UNPCR2)

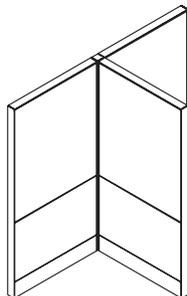


Two-Way 90° Connector (UNPCR2)  
Intermediate End Trim (UNTM)

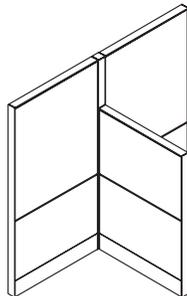


Two-Way 180° Spacer (UNPCCR)

## three-way



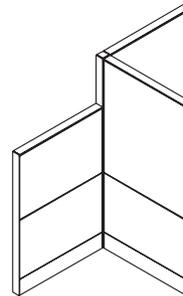
Three-Way 90° Connector (UNPCR3)



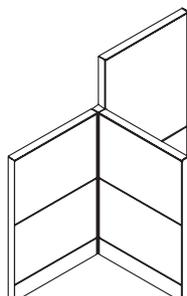
Three-Way 90° Connector (UNPCR3)  
(no vertical trim option)

Two-Way Intermediate 180° Spacer  
(UNICC) (one vertical trim only  
option)

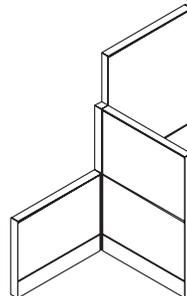
Transition Cover (UNTC)



Three-Way 90° Connector (UNPCR3)  
Two-Way 90° Intermediate (UNPC2)



Three-Way 90° Connector (UNPCR3)  
Intermediate End Trim (UNTM)

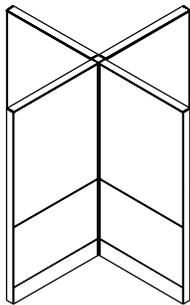


Three-Way 90° Connector (UNPCR3)  
Two-Way 90° Connector (UNIC2)  
Intermediate End Trim (UNTM)

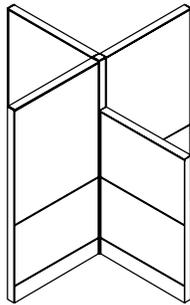
# connector & trim configurations (continued)

## four-way

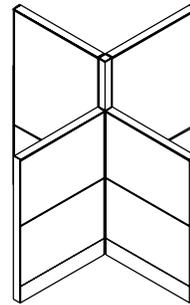
The Smooth Felt Blade for Panels with Inset Glass provides a casual option for finishing the top level of panel walls. Blade recesses into the panel frame so less trim is visible.



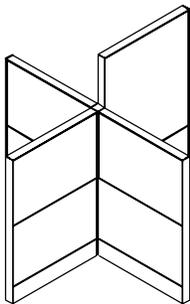
Four-Way 90° Connector (UNPCR4)



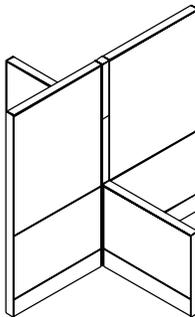
Four-Way 90° Connector (UNPCR4)  
Three-Way Intermediate 90° (UNIC3)



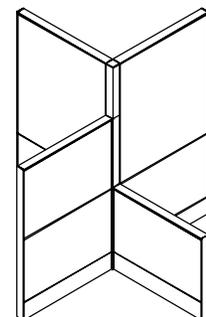
Four-Way 90° Connector (UNPCR4)  
Two-Way Intermediate 90° (UNIC2)



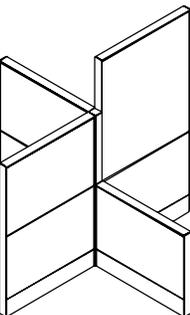
Four-Way 90° Connector (UNPCR4)  
Intermediate End Trim (UNTM)



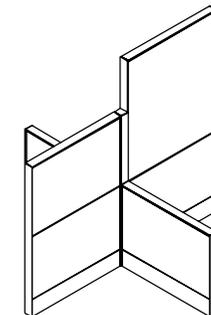
Four-Way 90° Connector (UNPCR4)  
Three-Way Intermediate 90° (UNIC3)  
Two-Way Intermediate 180° (UNICC)



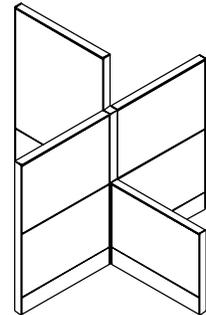
Four-Way 90° Connector (UNPCR4)  
Three-Way Intermediate 90° (UNIC3)  
Two-Way Intermediate 90° (UNIC2)



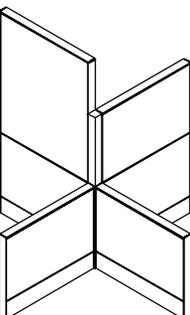
Four-Way 90° Connector (UNPCR4)  
Three-Way Intermediate 90° (UNIC3)  
Intermediate End Trim (UNTM)



Four-Way 90° Connector (UNPCR4)  
Two-Way Intermediate 180° (UNICC)  
Intermediate End Trim (UNTM)



Four-Way 90° Connector (UNPCR4)  
Three-Way Intermediate 90° (UNIC3)  
Intermediate End Trim (UNTM)

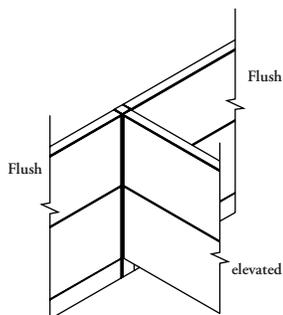


Four-Way 90° Connector (UNPCR4)  
Two-Way Intermediate 90° (UNIC2)  
Intermediate End Trim (UNTM)

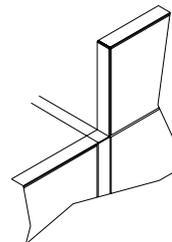
# planning with connectors & trims

The following should be considered when planning with District trims and connectors.

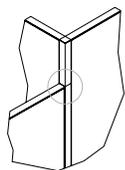
## trims and connectors



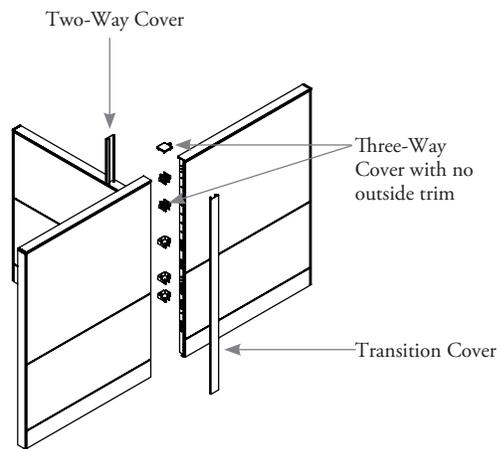
- The combination of panel types used must be indicated when specifying a corner connector because elevated connectors include the panel foot. In this example a UNPCR3EA is used which indicates two Flush panels or Convertible panels or one Elevated panel



- In change of height applications, the connector is specified at the height of the lowest panel
- Intermediate Connectors and Intermediate Trims are used above that height to conceal all exposed ends



- When an L-shaped corner connector meets a straight corner connector, (ex. Three-Way 90° (UNCPRC3) with a Two-Way Intermediate 90° (UNIC2) above), a seam will be visible

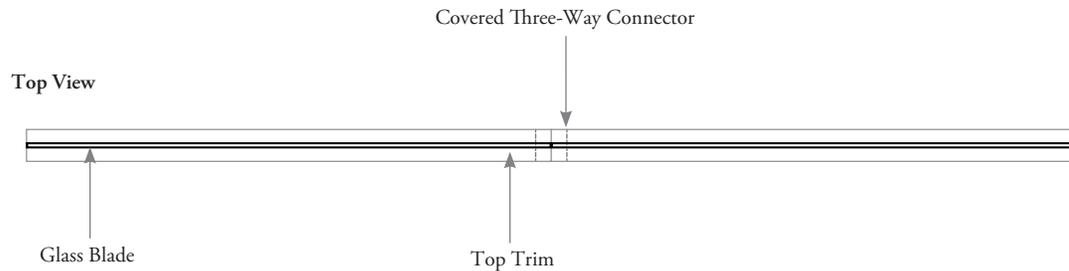


- When a Two-Way Intermediate 180° (UNICC) is mounted above a 90° Connector (ex. Three-Way 90° (UNPCR3)) the connectors should be specified **without** the outside trims. A Transition Cover (UNTC) is specified to extend the full height of the connection, eliminating the seam

## planning with connectors & trims (continued)

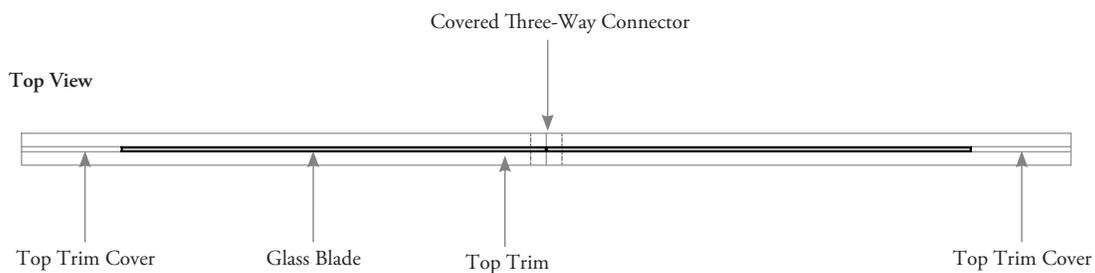
### panel top trim for panels with inset glass

- Panel Top Trims for Inset Glass are required when the inset glass blade is used
- When the Extended option is specified over a three-way connector the existing top cap is removed and the Panel Top Trim for Panels with Inset Glass is run over top to conceal the three-way connector and allow for glass blades to meet



### top trim cover

If an off-module application is specified, the Top Trim Cover must be specified to fill the exposed trim locations. The Top Trim Cover can be cut on site to ensure accuracy.

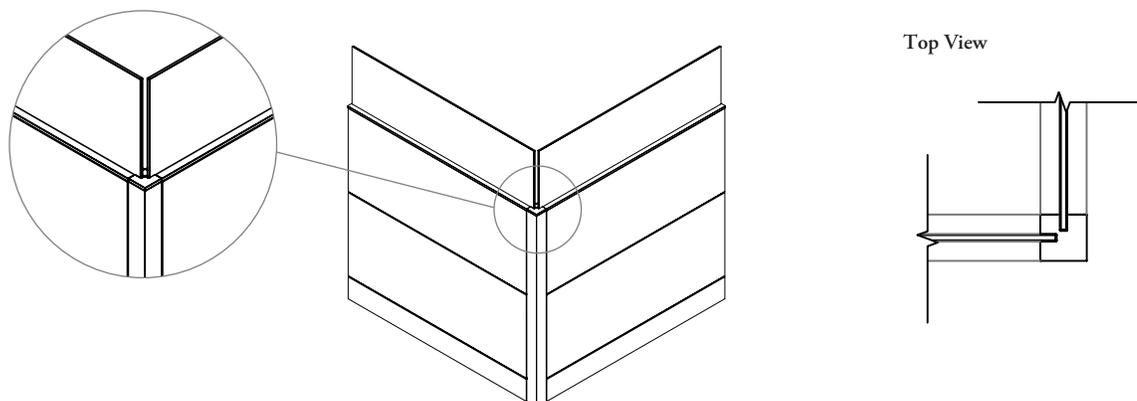


When Notched option is desired to accommodate an Intermediate End Trim the Panel Top Trim for Panels with Inset Glass must be specified as standard and only the Panel Glass Blade for Panels with Inset Glass will be specified Notched.



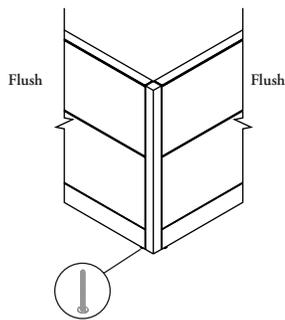
### two-way 90° corner cap for panels with inset glass

When planning with Panel Glass Blade for Panels with Inset Glass (UYSPG) or Bridged Glass Blade for Panels with Inset Glass (UYSCG) on a corner application, a Two-Way 90° Corner Cap for Panels with Inset Glass must be specified to replace existing cap on two-way connector to allow inset glass to meet.

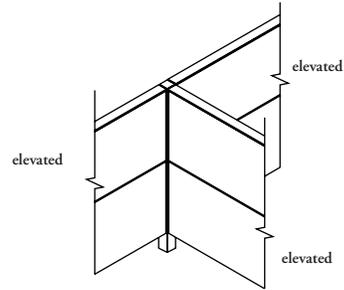


# planning with connectors & trims (continued)

## levelers

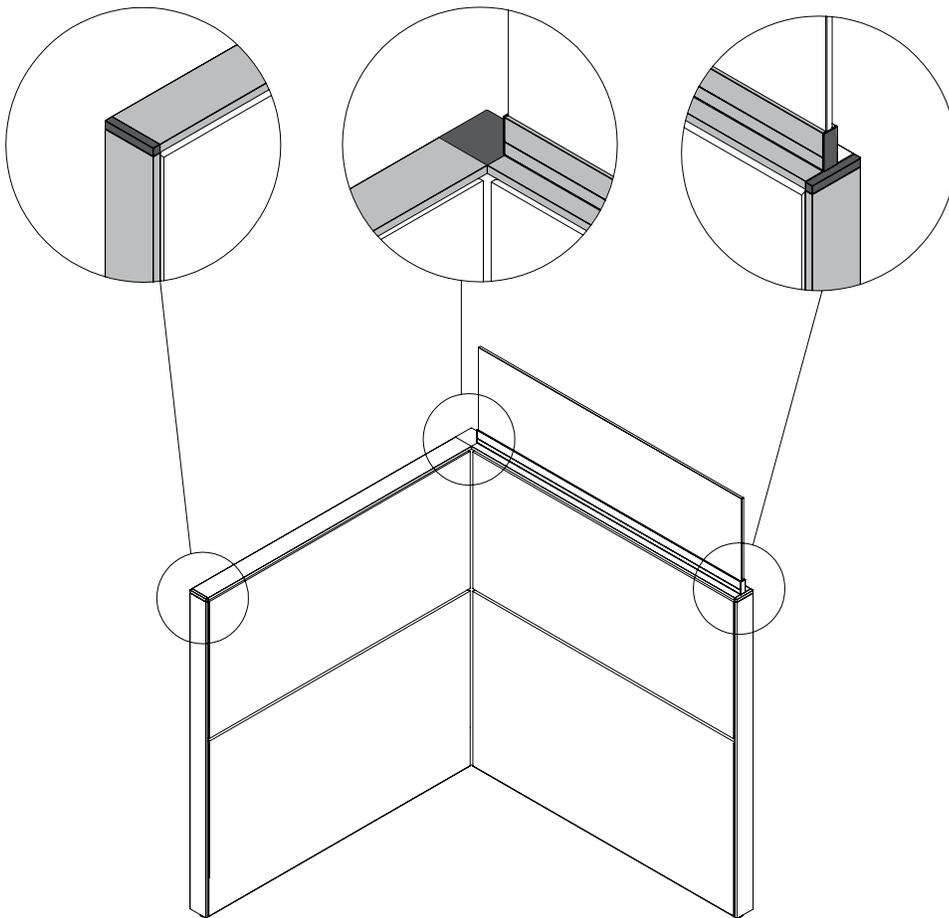


- When a flush corner connector is used the trim extends to the floor but the levelers may be visible



- When an elevated corner connector is used, the foot is visible but the levelers will be concealed
- The foot extends over the leveler

## finish detail



- When the Anodized Aluminum finish is specified on connectors and trims, there will be a visual difference between the top and end trims and the corner caps (Extruded Aluminum vs Cast Aluminum). If a consistent finish is required, it is recommended that Mica Paint be specified